EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
1	34		US PGPUB; USPAT; EPO; DERWENT	OR	ON	2010/03/24 17:19
2	23		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 17:19
3	22		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 17:19
4	1		US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 17:20
5	1		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 17:20
6	1		US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2010/03/24 17:20
7	7	·	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2010/03/24 17:20
8	6		US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2010/03/24 17:21

\$2	1	10/751001	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 15:18
3	8	("20040146018" "20050128953" "20050135403" "6795407").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; JBM_TDB	OR	ON	2009/07/06 15:19
¥	11246	mimo	US-PGPUB; USPAT; EPO; JPO; DERWENT; JBM_TDB	OR	ON	2009/07/06 15:20
35	23701	cts and rts	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 15:20
S6	239	S5 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 15:20
57	957	(cts clear\$4) and (request\$4 rts) and S4	US-PGPUB; USPAT; EPO; UPO; DERWENT; UBM_TDB	OR	ON	2009/07/06 15:21
 38	80	(cts clear\$4) and (request\$4 rts) and S4 and sdma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 15:22
39 39	25	(cts clear\$4) and (request\$4 rts) and S4 and (sdma near5 space)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 15:22
310	5	S9 and @ad<"20031230"	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 15:23

311	102	mimo same sdma near5 space	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 15:24
12	11	S7 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 15:25
13	10163	((cts clear\$4) and (request\$4 rts)) same power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 15:25
14	774	(((cts clear\$4) and (request\$4 rts)) near5 (send\$4 transmit\$4)) same power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 15:26
15	69	(sdma mimo) and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 15:26
16	27	S15 and @ad<"20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 15:26
17	2	("6781994").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/06 15:35
18	4	("2005/0141459").URPN.	USPAT	OR	ON	2009/07/06 15:47
19	1	("20050041611").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/06 16:01
20	209	(((cts clear\$4) and (request\$4 rts)) near5 (send\$4 transmit\$4)) near20 power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 16:03

21	9965	(370/59,63,64,278,282,318,322,335,341,344,348,433,436,437,441-443).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/06 16:04
22	11	S21 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 16:05
23	104	("20010053699" "20020067756" "20050054348" "20050137786" "20050164664" "4494192" "4617656" "4736371" "4742357" "4747130" "4910521" "5034961" "5068916" "5231634" "5233604" "5241542" "5317566" "5392450" "5412654" "5424747" "5502722" "5517491" "5555425" "5555540" "5572528" "5615212" "5618045" "5621732" "5623495" "5627976" "5631897" "5642377" "5644576" "5652751" "5680392" "5684794" "5687194" "5696903" "5701294" "5706428" "5717689" "5745483" "5774876" "5787080" "5787080" "5794154" "5796732" "5796741" "5805593" "5805842" "5805977" "5809518" "5822309" "5844905" "5845097" "5886992" "58850392" "5887034" "5877724" "5881095" "5987011" "5987033" "5991279" "6028853" "6029217" "6034542" "6044062" "6047330" "6052594" "6052752" "6064626" "6067291" "6078566" "6104712" "6108738" "6112580" "6122690" "6130881" "6132306" "6147975" "6163699" "6178337" "6192053" "6192230" "6208870" "6223240" "6229842" "6240294" "6246875" "6512784").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/06 16:08
24	0	S20 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 16:15
25	2	S13 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 16:15
26	1	(((cts clear\$4) and (request\$4 rts)) near5 (send\$4 transmit\$4)) near20 power and train\$4 adj3 symbol\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 16:15
27	6	("20030161282" "20040032354" "20040085917" "20040136349" "20040235529" "20050138194").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/06 16:17
 28	1	("7324605").URPN.	USPAT	OR	ON	2009/07/06 16:19

S29	2935	"802.11a"	USPAT	OR	ON	2009/07/06 16:19
330	106	S29 and S13	USPAT	OR	ON	2009/07/06 16:19
331	8	S30 and S21	USPAT	OR	ON	2009/07/06 16:19
332	2	S31 and @ad<"20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 16:20
333	14	("20020142788" "20040170132" "20050063356" "5383219" "5446756" "5553316" "5729557" "6067458" "6317435" "6496700" "6775548" "6823194" "6898437" "6904021").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/06 16:22
334	1157	calibrat\$4 with (transmit\$4 receiv\$4) adj3 power	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/06 16:46
\$35	677	calibrat\$4 near20 (transmit\$4 receiv\$4) adj3 power	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/06 16:47
336	30	calibrat\$4 near20 (transmit\$4 receiv\$4) adj3 power and S13	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/06 16:47
\$37	13	calibrat\$4 near20 (transmit\$4 receiv\$4) adj3 power and S14	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/06 16:47
S38	6	S37 and @ad<"20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 16:47
339	6	(((cts clear\$4) and (request\$4 rts)) near5 (send\$4 transmit\$4)) near20 (power and symbols)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 16:54
340	40	(((cts clear\$4) and (request\$4 rts)) near5 (send\$4 transmit\$4)) same (power and symbols)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 16:58
S41	0	S40 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 16:58

S42	2	(((cts clear\$4) and (request\$4 rts)) near5 (send\$4 transmit\$4)) same (power and symbols) and "802.11a"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 16:59
543	21	(cts rts) same \$29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 17:00
344 344	7	S43 and @ad<"20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/06 17:00
345	3	calibrat\$4 near20 (transmit\$4 receiv\$4) adj3 power and cts and rts	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/06 17:21
346	49	calibrat\$4 same (transmit\$4 receiv\$4) adj3 power and cts and rts	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/06 17:22
347	10	S46 and S21	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/06 17:22
348	2	(("6839328").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/07 13:22
¥9	2	("6781994").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/07 13:24
₹50°	1	period\$6 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/07 13:24
\$51	1	period\$6 and S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/07 13:32

S52	8365119	count\$4 near\$5 (fram\$4 cell packet) same "without" (stor\$4 buff\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/07 14:11
S53	4346328	count\$4 near\$5 (fram\$4 cell packet) same (stor\$4 buff\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/07 14:13
S54	3905536	count\$4 near\$5 (fram\$4 cell packet) same without same (stor\$4 buff\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/07 14:13
S 55	4346328	count\$4 near\$5 (fram\$4 cell packet) same (stor\$4 buff\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/07 14:14
S56	3967671	count\$4 near\$5 (fram\$4 cell packet) same (stor\$4 buff\$4) same (input output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/07 14:14
S 57	3091035	count\$4 same (number amount) near\$5 (fram\$4 cell packet) same (stor\$4 buff\$4) same (input output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/07 14:15
S58	2634103	(input output) near5 count\$4 same (number amount) near\$5 (fram\$4 cell packet) same (stor \$4 buff\$4) same switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/07 14:16
\$59	3641	count\$4 same (input output) near5 (packet frame cell) same switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/07 14:17
S60	54	count\$4 same (input output) near5 (packet frame cell) same switch\$4 same (vpi vci)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/07 14:17

\$61	54	S60 and @ad<"20020322"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/07 14:17
62	11	S61 not buffer\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/07 14:19
63	5	("5671213" "5878063" "6075767" "6141326" "6147972").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/07 14:24
64	3	("5153578" "5436886" "5715237").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/07 14:34
65	19481	(370/229,231-235,352-356,394,395.1,397,399,409).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/07 15:04
66	348	S65 and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/07 15:05
67	100	S66 and (vci vpi)	US-PGPUB; USPAT; EPO; JPO; DERWENT; UBM_TDB	OR	ON	2009/07/07 15:05
68	85	S67 and @ad<"20020322"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/07 15:05
69	111	S68 not (buffer queue)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/07 15:07
370	2	;("6768730").PN.	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 12:43

371	103	;("20010009544" "20010053699" "20020154622" "20020167963" "4494192"	US-PGPUB;	OR	ON	2009/07/27
		"4617656" "4736371" "4742357" "4747130" "4910521" "5034961" "5068916"	USPAT; USOCR	}	4	14:08
		"5231634" "5233604" "5241542" "5317566" "5392450" "5412654" "5424747"	1	}	4	
		\$\frac{1}{2}\frac{1}{2	1	į		
		"5621732" "5623495" "5627976" "5631897" "5644576" "5652751" "5680392"	-1 -1 -1 -1 -1			}
	3	5684794" "5687194" "5696903" "5701294" "5706428" "5717689" "5745483"	-1 -1 -1 -1			}
		**5774876" "5781540" "5787080" "5794154" "5796732" "5796741" "5805593"	-1 -1 -1 -1	}		
		5805842" "5805977" "5809518" "5822309" "5844905" "5845097" "5857084"				
		**5870350" "5877724" "5881095" "5881372" "5886992" "5896561" "5903559"	1 1 1 1			
		5909651" "5936953" "5943322" "5987011" "5987033" "5991279" "6028853"	1			\{
		**6029217" "6034542" "6044062" "6047330" "6052594" "6052752" "6064626"	-1 -1 -1 -1 -1			
	3	**6067291" "6078566" "6104712" "6108738" "6115580" "6122690" "6130881"				
	3	**************************************	-1 -1 -1 -1			
		["6223240" "6240294" "6246875" "6249516" "6275707" "6285892" "6304556"	-1 -1 -1 -1			
		"6327300" "6349091" "6349210" "6404756" "6453168" "6545995" "6556582").PN.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
			illo popula	{ 	1	
72	103	S71 and @ad< "20031230"	US-PGPUB;	OR	ON	2009/07/27
	3		USPAT; EPO;			14:08
			JPO;			
			DERWENT;			
			IBM_TDB	}	1	}
73	778	:(((cts clear\$4) and (request\$4 rts)) near5 (send\$4 transmit\$4)) same power	US-PGPUB;	OR	ON	2009/07/27
,, 0			USPAT; EPO;	}		14:09
			JPO;			
			DERWENT;			
			IBM_TDB			
	2		US-PGPUB;	OR	ON	2009/07/27
77	1	O'O and O'E	USPAT; EPO;	Ort	OIV	14:09
			JPO;	}		11.00
			DERWENT;			
			IBM_TDB	į		\
	300	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	US-PGPUB;	} } }	· ·	0000/07/07
75	33	("20020041635" "20020041635" "20020110138" "20020122381" "20020145971"	4	OR	ON	2009/07/27
		20030072255" "20040004935" "20040013211" "20050002326" "20050141407"	USPAT; EPO;			14:20
		"20050195733" "20050195734" "20050259567" "20060034163" "20060227891"	JPO;			
		20070291639" "20080002568" "6185258" "7450489").PN.	DERWENT;	}	4	
			IBM_TDB	***************************************	1	· · · · · · · · · · · · · · · · · · ·
76	16	S75 and @ad<"20031230"	US-PGPUB;	OR	ON	2009/07/27
			USPAT; EPO;			14:20
			JPO;	1		
			DERWENT;	1		
			IBM_TDB			
77	1	:09/973799 and (power with (cts and rts))	US-PGPUB;	OR	ON	2009/07/28
	1	The second (paris) min (second ref)	USPAT; EPO;			14:18
			JPO;	}		
			DERWENT;	į		
			IBM TDB	1		
		1	ממו_ואמיני	}	3	

S78	0	mimo and S77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 14:23
579	0	ofdm and S77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 14:23
380	2757	ofdm with mimo	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 14:23
3 81	10	S80 and (power with (cts and rts))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 14:23
82	6	("20030161282" "20040032354" "20040085917" "20040136349" "20040235529" "20050138194").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/28 14:25
383	7	("20030109261" "20040001536" "20060234660" "6889041" "7072663" "7079494" "7142562").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/28 14:28
39 2	1	"6771706".pn. and (power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 14:41
39 3	1	mimo and S92	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 14:41
94	6652	mimo and power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 14:42
395	190	cts and rts and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 14:42

S96	24	(mimo and power) same (rts cts)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 14:43
397	7	S96 and @ad< "20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 14:43
398	1	10/751001	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 16:26
399	1	S98 and chains	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 16:26
3100	49	calibrat\$4 same (transmit\$4 receiv\$4) adj3 power and cts and rts	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/29 14:25
S101	15	S100 and @ad<"20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 14:25
\$102	1	10/751001	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 14:29
S103	1	S102 and calibrat\$4	US PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 14:29
S104	1	S102 and calibrat\$4 near20 chains	US PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 14:30

S105	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 14:53
106	2		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/29 15:01
107	9	(("7024163") or ("6144711") or ("6377631") or ("7373112") or ("7027415") or ("20040190636") or ("20040192218") or ("7194237") or ("6965762")).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/29 17:47
3108	34		US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2010/03/23 11:53
109	1		US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
110	8		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
111	14785		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
3112	26141		US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
3113	295		US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53

S114	1364	(cts clear\$4) and (request\$4 rts) and S111	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S115	115	(cts clear\$4) and (request\$4 rts) and S111 and sdma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S116	39	(cts clear\$4) and (request\$4 rts) and S111 and (sdma near5 space)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S117	5	S116 and @ad< "20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S118	143	mimo same sdma near5 space	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S119	20	S114 and S118	US-PGPUB; USPAT; EPO; JPO; DERWENT; UBM_TDB	OR	ON	2010/03/23 11:53
S120	10889	((cts clear\$4) and (request\$4 rts)) same power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S121	844	(((cts clear\$4) and (request\$4 rts)) near5 (send\$4 transmit\$4)) same power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S122	83	(sdma mimo) and S121	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53

S123	28	S122 and @ad<"20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S124	2	("6781994").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/23 11:53
S125	7	("2005/0141459").URPN.	USPAT	OR	ON	2010/03/23 11:53
S126	1	("20050041611"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53
S127	235	(((cts clear\$4) and (request\$4 rts)) near5 (send\$4 transmit\$4)) near20 power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S128	10724	(370/59,63,64,278,282,318,322,335,341,344,348,433,436,437,441-443).COLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/23 11:53
S129	15	S128 and S127	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S130	104	("20010053699" "20020067756" "20050054348" "20050137786" "20050164664" "4494192" "4617656" "4736371" "4742357" "4747130" "4910521" "5034961" "5068916" "5231634" "5233604" "55241542" "5317566" "5392450" "5412654" "5424747" "5502722" "5517491" "55555425" "5555540" "5572528" "5615212" "5618045" "5621732" "5623495" "5627976" "5631897" "5642377" "5642377" "5644576" "5652751" "5680392" "5684794" "5687194" "5696903" "5701294" "5706428" "5717689" "5745483" "5774876" "5781540" "5787080" "5794154" "5796732" "5796741" "5805593" "5805842" "5805977" "5809518" "5822309" "5844905" "5845097" "5896561" "5903559" "5809518" "5936953" "5943322" "5987011" "5987033" "5991279" "6028853" "6029217" "6034542" "6044062" "6047330" "6052594" "6052752" "6064626" "6067291" "6078566" "6104712" "6108738" "6192053" "6192230" "62208870" "6223240" "6229842" "6240294" "6246875" "6249516" "6275707" "6285892" "6304556" "6327300" "6349091" "6349210" "6512784").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53

S131	0	S127 and S130	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	ON	2010/03/23 11:53
			IBM_TDB			
S132	2	S120 and S130	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S133	1	(((cts clear\$4) and (request\$4 rts)) near5 (send\$4 transmit\$4)) near20 power and train\$4 adj3 symbol\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S134	6	("20030161282" "20040032354" "20040085917" "20040136349" "20040235529" ("20050138194").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53
S135	6	("7324605").URPN.	USPAT	OR	ON	2010/03/23 11:53
S136	3868	"802.11a"	USPAT	OR	ON	2010/03/23 11:53
S137	134	S136 and S120	USPAT	OR	ON	2010/03/23 11:53
S138	8	S137 and S128	USPAT	OR	ON	2010/03/23 11:53
S139	2	S138 and @ad<"20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S140	14	("20020142788" "20040170132" "20050063356" "5383219" "5446756" "5553316" "5729557" "6067458" "6317435" "6496700" "6775548" "6823194" "6898437" "6904021").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53
S141	1268	calibrat\$4 with (transmit\$4 receiv\$4) adj3 power	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53
S142	742	calibrat\$4 near20 (transmit\$4 receiv\$4) adj3 power	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53
S143	34	calibrat\$4 near20 (transmit\$4 receiv\$4) adj3 power and S120	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53
S144	13	calibrat\$4 near20 (transmit\$4 receiv\$4) adj3 power and S121	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53

S145	6	S144 and @ad<"20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S146	6	(((cts clear\$4) and (request\$4 rts)) near5 (send\$4 transmit\$4)) near20 (power and symbols)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S147	42	(((cts clear\$4) and (request\$4 rts)) near5 (send\$4 transmit\$4)) same (power and symbols)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S148	0	S147 and S136	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S149	2	(((cts clear\$4) and (request\$4 rts)) near5 (send\$4 transmit\$4)) same (power and symbols) and "802.11a"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S150	31	(cts rts) same S136	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S151	8	S150 and @ad<"20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S152	3	calibrat\$4 near20 (transmit\$4 receiv\$4) adj3 power and cts and rts	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53
S153	50	calibrat\$4 same (transmit\$4 receiv\$4) adj3 power and cts and rts	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53
S154	10	S153 and S128	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53

S155	2	("6839328"). PN.	US-PGPUB; USPAT; EPO; JPO;	OR	OFF	2010/03/23 11:53
			DERWENT; IBM_TDB			
3156	2	("6781994").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/23 11:53
3157	1	period\$6 and S156	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
3158	1	period\$6 and S155	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
3159	8837550	count\$4 near\$5 (fram\$4 cell packet) same "without" (stor\$4 buff\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
3160	4583477	count\$4 near\$5 (fram\$4 cell packet) same (stor\$4 buff\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
3161	4111412	count\$4 near\$5 (fram\$4 cell packet) same without same (stor\$4 buff\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
3162	4583477	count\$4 near\$5 (fram\$4 cell packet) same (stor\$4 buff\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
3163	4177091	count\$4 near\$5 (fram\$4 cell packet) same (stor\$4 buff\$4) same (input output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53

S164	3256777	count\$4 same (number amount) near\$5 (fram\$4 cell packet) same (stor\$4 buff\$4) same (input output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
\$165	3762	count\$4 same (input output) near5 (packet frame cell) same switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S166	54	count\$4 same (input output) near5 (packet frame cell) same switch\$4 same (vpi vci)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S167	54	\$166 and @ad<"20020322"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S168	11	S167 not buffer\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S169	5	("5671213" "5878063" "6075767" "6141326" "6147972").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53
S170	3	("5153578" "5436886" "5715237").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53
S171	21478	(370/229,231-235,352-356,394,395.1,397,399,409).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/23 11:53
S172	355	S171 and S165	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S173	101	S172 and (voi vpi)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53

S174	85	S173 and @ad<"20020322"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
175	11	S174 not (buffer queue)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
176	2	("6768730").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/23 11:53
1177	103	("20010009544" "20010053699" "20020154622" "20020167963" "4494192" "4617656" "4736371" "4742357" "4747130" "4910521" "5034961" "5068916" "5231634" "5233604" "5241542" "5317566" "5392450" "5412654" "5424747" "5502722" "5517491" "5555425" "5555540" "5572528" "5615212" "5618045" "5621732" "5623495" "5627976" "5631897" "5644576" "5652751" "5680392" "5684794" "5687194" "5696903" "5701294" "5706428" "5717688" "5745483" "5774876" "5781540" "5787080" "5794154" "5796732" "5796741" "5805593" "5805842" "5805977" "5809518" "5822309" "5844905" "5845097" "5857084" "5870350" "5877724" "5881095" "5881372" "5886992" "5896561" "5903559" "6029217" "6034542" "6044062" "6047330" "6052594" "6052752" "6064626" "6067291" "6078566" "6104712" "6108738" "6112580" "612230" "6208870" "6223240" "6240294" "6246875" "6249516" "6275707" "6285892" "6304556" "6327300" "6349091" "6349210" "6404756" "6453168" "6545995" "6556582").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53
178	103	S177 and @ad<"20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
179	844	(((cts clear\$4) and (request\$4 rts)) near5 (send\$4 transmit\$4)) same power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
180	2	S179 and S178	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53

S181	33	("20020041635" "20020041635" "20020110138" "20020122381" "20020145971" "20030072255" "20040004935" "20040013211" "20050002326" "20050141407" "20050195733" "20050195734" "20050259567" "20060034163" "20060227891" "20070291639" "20080002568" "6185258" "7450489").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
182	16	S181 and @ad<"20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
183	1	09/973799 and (power with (cts and rts))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
184	0	mimo and S183	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
185	0	ofdm and S183	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
186	3467	ofdm with mimo	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
187	11	S186 and (power with (cts and rts))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
188	6	("20030161282" "20040032354" "20040085917" "20040136349" "20040235529" "20050138194").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53
189	7	("20030109261" "20040001536" "20060234660" "6889041" "7072663" "7079494" "7142562").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53
190	1	**6771706".pn. and (power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53

S191	1	mimo and S190	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S192	8625	mimo and power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
3193	232	cts and rts and S192	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
S194	27	(mimo and power) same (rts cts)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
3195	7	S194 and @ad<"20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
3196	1	10/751001	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
3197	1	S196 and chains	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
3198	50	calibrat\$4 same (transmit\$4 receiv\$4) adj3 power and cts and rts	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 11:53
3199	16	S198 and @ad< "20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53

3 200	1	10/751001	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	ON	2010/03/23 11:53
 201	1	S200 and calibrat\$4	US-PGPUB; US-PGPUB; USPAT; EPO; UPO; DERWENT; UBM_TDB	OR	ON	2010/03/23 11:53
202	1	S200 and calibrat\$4 near20 chains	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
203	0	"6771706",pn. and header	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 11:53
204	2	("20020110138"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/23 11:53
205	9	(("7024163") or ("6144711") or ("6377631") or ("7373112") or ("7027415") or ("20040190636") or ("20040192218") or ("7194237") or ("6965762")).PN.	US-PGPUB; USPAT	OR	OFF	2010/03/23 11:53
206	1	10/751001 AND CSI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 12:04
207	93	CSI NEAR20 PREAMBLE	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 12:20
208	11	CSI NEAR20 PREAMBLE AND TRAINING ADJ3 SYMBOLS	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 12:21
209	6	("20030007632" "20030231715" "20040082356" "20040087275" "20060077935" "20060093067").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 12:44

\$210	11	CSI NEAP20 TRAINING ADJ3 SYMBOLS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 12:55
\$211	2	REQUIR\$4 SAME CSI NEAR20 TRAINING ADJ3 SYMBOLS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 13:22
\$212	9	TRANSMIT\$4 SAME CSI NEAR20 TRAINING ADJ3 SYMBOLS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 13:24
\$215	42	("20020041635" "20020110138" "20020191573" "20030072255" "20040062211" "20040146018" "20040190636" "20040192218" "20050128953" "20050135403" "20050141459" "6144711" "6377631" "6771706" "6795407" "6850481" "6965762" "6978151" "7024163" "7194237" "7373112" "7461164").PN.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2010/03/23 14:32
\$216	34		US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2010/03/23 15:44
\$217	93	CSI NEAR20 PREAMBLE	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 15:44
\$218	51359	\$216 ans \$217	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2010/03/23 15:44
S219	1	S216 and S217	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2010/03/23 15:44
S220	396	CSI NEAR20 FEEDBACK	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 15:45

S221	17	S220 AND S217	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 15:45
S222	1	S221 AND S216	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 15:45
S223	2	S221 and @ad<"20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 15:45
S224	9481	CSI not FEEDBACK	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 10:38
S225	35	CSI NEAR20 PREAMBLE not feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 10:38
S226	24	S225 and @ad<"20031230"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 10:38
S227	2	"6771706".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 11:09
S228	1	"6771706".pn. and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 12:45

\$229	34		US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2010/03/24 13:48
\$230	23	S229 not FEEDBACK	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 13:48
S231	1	10/751001	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 15:48
S232	0	S231 and shar\$4	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 15:48
\$233	1	S231 and chain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 15:49

3/24/2010 5:40:13 PM

C:\ Documents and Settings\ pnguyen3\ My Documents\ EAST\ Workspaces\ 10751001.wsp